

11/27/01
1135 U.S. PTO

Sughrue

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November 27, 2001

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: Application of Tomoki TAKAHASHI, Hideki MORIKAKU and
Yoshihito ASAO
ALTERNATOR
Assignee: MITSUBISHI DENKI KABUSHIKI KAISHA
Our Ref. Q67303

JC658 U.S. PTO
09/993623
11/27/01

Dear Sir:

Attached hereto is the application identified above including nineteen (19) sheets of the specification, including the claims and abstract, twenty (20) sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Information Disclosure Statement and PTO form 1449.

The Government filing fee is calculated as follows:

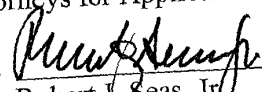
Total claims	8 - 20	=	x	\$18.00	=	\$0.00
Independent claims	1 - 3	=	x	\$84.00	=	\$0.00
Base Fee						\$740.00
TOTAL FILING FEE						\$740.00
Recordation of Assignment						\$40.00
TOTAL FEE						\$780.00

Checks for the statutory filing fee of \$740.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from February 6, 2001 based on Japanese patent Application No. 2001-029718. The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: 
Robert J. Seas, Jr.
Registration No. 21,092

RJS/slb

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

11/29/2001 DTESSM1 00000015 09993623

01 FC:101

740.00 OP

PTO-1556
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*U.S. GPO: 2000-468-987/39595